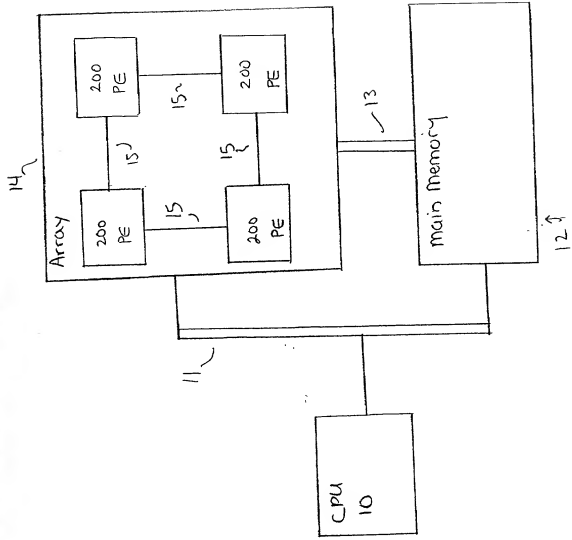


PRIOR ART

FIG. 1

FIG. 2



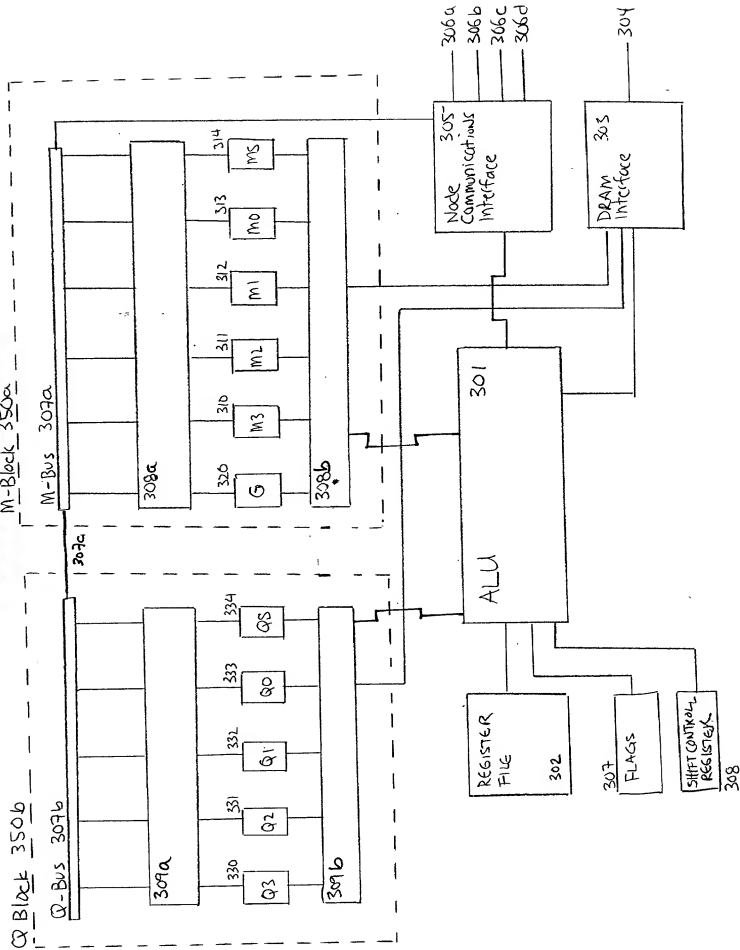


Fig 3

FIG 4A

Start

400

401

SCR bit 7
equals 1?

Yes

402

Set M2=0, M1=0, M0=0

No

403

SCR bit 6
equals 1?

Yes

404

Set M2=0, M1=0, M0=0

No

405

SCR bit 5
equals 1?

Yes

406

Set M2=0, M1=0, M0=0

No

407

SCR bit 4
equals 1?

Yes

408

Right shift by 8-bits
M2, M1, M0

No

409

SCR bit 4
equals 1?

Yes

410

Right Shift by 8-bits
M2, M1, M0

No

411

SCR bit 3
equals 1?

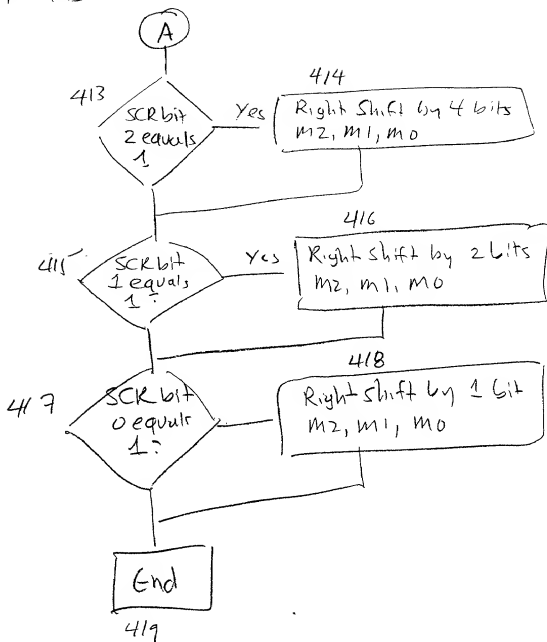
Yes

412

Right Shift by 8-bits
M2, M1, M0

A

FIG 4B



F165

